

00622340.101

Abstract

The inventive structural component has a moulding, long fibre-reinforced thermoplastic matrix (2) and an integrated support structure (4) which consists of consolidated continuous fibre strands (3) with a thermoplastic matrix. Said support structure (4) has at least one load-transmitting inner connecting point (7) of two continuous fibre strands (3). The long fibre matrix and the continuous fibre matrix are compatible and are fused together with their mutual contact surfaces (6). This results in light supporting structural components which are easy, quick and economical to produce.